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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

05/05/2010

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203 EXAMINER
PILLAI, NAMITHA
ART UNIT PAPER NUMBER

2173

DATE MAILED: 05/05/2010

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/833,651	04/13/2001	Yasuhiro Nakai	LB-1275-44	1740

TITLE OF INVENTION: PRINT CONTROL OPERATION SYSTEM USING ICONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/05/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further of	correspondence including d below or directed oth	g the Patent, advance or	rders and notification of r	naintenance fees wi	ll be ma	iled to the current	correspondence address as rate "FEE ADDRESS" for	
		ock 1 for any change of address)	Note Feed pape have	e: A certificate of m (s) Transmittal. This ers. Each additional e its own certificate of	nailing c certifica paper, su of mailin	an only be used fo ate cannot be used fo uch as an assignment ag or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORN	EY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	08/05/2010	
EXAMI	INER	ART UNIT	CLASS-SUBCLASS]				
PILLAI, N		2173	345-475000	J				
1. Change of corresponde			2. For printing on the p	atent front page, list				
CFR 1.363).	ondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternati	3 registered patent	attorney	rs 1		
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PTO/SB/47; Rev 03-02 Number is required.	cation (or "Fee Address' 2 or more recent) attach	ed. Use of a Customer	2 registered attorney or a 2 registered patent atto listed, no name will be	rneys or agents. If n	o name i	o is 3		
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		fied below, no assignee eletion of this form is NO					ocument has been filed for	
(A) NAME OF ASSIC	jnee		(B) RESIDENCE: (CITY	and STATE OR CC	JUNIK	Υ)		
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent): \Box	Individual 🖵 Cor	poration	or other private gro	up entity 🖵 Government	
4a. The following fee(s) a	are submitted:	41	o. Payment of Fee(s): (Ple a	se first reapply any	y previoi	usly paid issue fee :	shown above)	
Issue Fee	Samuell and the Research	*** - 1\	A check is enclosed.	1 F PEO 2020		- 4		
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
	•		overpayment, to Depo	sit Account Number		(enclose a	n extra copy of this form).	
5. Change in Entity Stat a. Applicant claims	c us (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lon	ger claiming SMALI	L ENTIT	ΓY status. See 37 CI	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the re	d Publication Fee (if requestress of the United Sta	ired) will not be accepted	d from anyone other than t	he applicant; a regist	tered atto	orney or agent; or th	e assignee or other party in	
interest as shown by the i	ecords of the officer sta	tes i dent and i i dentark	. Office.					
Authorized Signature				Date				
Typed or printed name			Registration No					
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	retain a benefit by the imated to take 12 m ridual case. Any con er, U.S. Patent and T D THIS ADDRESS.	e public inutes to nments o rademar SEND T	which is to file (and complete, including on the amount of tirk Office, U.S. Depa TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete utment of Commerce, P.O. For Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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09/833,651	04/13/2001	Yasuhiro Nakai	LB-1275-44 1740		
23117 75	590 05/05/2010		EXAMINER		
NIXON & VAN	DERHYE, PC		PILLAI, NAMITHA		
	BE ROAD, 11TH FLC	ART UNIT	PAPER NUMBER		
ARLINGTON, VA	X 22203		2173		
		DATE MAILED: 05/05/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 599 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 599 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	09/833,651	NAKAI ET AL.					
Notice of Allowability	Examiner	Art Unit					
	 Namitha Pillai	2173					
The MAILING DATE of this communication appea. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to after final amendmen	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due cou	rse. THIS				
2. ☑ The allowed claim(s) is/are <u>1,2 and 10</u> .							
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Applicati	on No	from the				
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EX	(AMINER'S AMENDMENT or NOTI					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	, , ,	of decidation is delicient.					
(a) ☐ including changes required by the Notice of Draftspers	•	ew (PTO-948) attached					
1) ☐ hereto or 2) ☐ to Paper No./Mail Date							
Paper No./Mail Date	 (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of 						
each sheet. Replacement sheet(s) should be labeled as such in t			,				
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			the				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☐ Examiner's —	nformal Patent Application Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowar 	nce				

Application/Control Number: 09/833,651 Page 2

Art Unit: 2173

DETAILED ACTION

Response to Amendment

1. The Examiner acknowledges Applicant's submission on 1/21/10 including amendments to claim 1 and the cancellation of claims 3-9 and 11. Claims 1, 2 and 10 are allowed.

Allowable Subject Matter

- 2. Claims 1, 2 and 10 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The reasons have been previously disclosed in the office action mailed out on 1/21/10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Responses to this action should be submitted as per the options cited below: The United States Patent and Trademark Office requires most patent related correspondence to be: a) faxed to the Central Fax number (571-273-8300) b) hand carried or delivered to the Customer Service Window (located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), c) mailed to the mailing address set forth in 37 CFR 1.1 (e.g., P.O. Box 1450, Alexandria, VA 22313-1450), or d) transmitted to the Office using the Office's Electronic Filing System.

Art Unit: 2173

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Namitha Pillai whose telephone number is (571) 272-4054. The examiner can normally be reached from 8:30 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, Kieu Vu can be reached on (571) 272-4057.

All Internet e-mail communications will be made of record in the application file.

PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Art Unit: 2173

Namitha Pillai Patent Examiner Art Unit 2173 May 3, 2010

/Namitha Pillai/

Primary Examiner, Art Unit 2173